

# ST. MARY'S Catholic High School, Dubai

## FIRST-TERM EXAMINATION PORTION- JAN 2022 COMPUTING - YEAR 2

#### **Note:**

Computing examination will be conducted in the computer lab from  $5^{th}$  –  $13^{th}$  of January 2022 during the computing lesson.

#### 1. Introduction to Tux Paint

- Working with Tux Paint
  - Opening Tux Paint software
  - Option New in Tux Paint
  - o Option Save in Tux Paint
- Tools in Tux Paint
  - o Paint
  - o Stamp
  - o Lines
  - o Shapes
  - o Text
  - o Magic
  - o Eraser
  - o New
- Selectors in Tux Paint
- Color Palette in Tux Paint

#### 2. Introduction to MS Paint

- Working with MS Paint
  - Opening Paint software
  - Option New in Paint
  - Option Save in Paint
- Tools in MS Paint
  - o Pencil
  - o Fill Color
  - Text
  - o Eraser
  - o Color Picker
  - Magnifier
- Shapes in MS Paint
- Colors in MS Paint

### 3. Introduction to Scratch Programming

- Working with Scratch
  - Opening Scratch software
  - o Option New in Scratch
  - o Option Save in Scratch
- Sprites in Scratch
- Backdrop in Scratch
- Scripts using blocks in Scratch
  - Motion
  - o Looks
  - o Sound
  - o Pen
  - o Events
  - o Control

One of these tasks will be given as an activity (Tux Paint/ MS Paint/ Scratch)

NOTE: REFER POWERPOINT PRESENTATIONS AND WORKSHEETS POSTED IN GOOGLE CLASSROOM